

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**FOIL and Factor pop quiz (version 20)**

**FOIL the expressions shown below:**

1.  $(x + 2)(x - 4)$

2.  $(x - 8)(x + 4)$

3.  $(x - 7)(x - 1)$

4.  $(x + 5)(x + 4)$

5.  $(x - 1)(x + 8)$

**Factor the expressions shown below:**

6.  $x^2 - 7x + 10$

7.  $x^2 - 13x + 40$

8.  $x^2 + 2x - 8$

9.  $x^2 + 6x - 7$

10.  $x^2 - 4x - 5$